

INTERNATIONAL SEARCH REPORT

International Application No
/DK2004/000642

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04M1/60 H04M1/05 H04L29/06 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/090912 A1 (VESCHI JOHN P ET AL) 11 July 2002 (2002-07-11) the whole document	1-3
Y	-----	4, 5, 7-9, 11
Y	US 2002/071549 A1 (LIANG WEN-KUANG) 13 June 2002 (2002-06-13) paragraphs '0014!', '0015!'; figure 1 paragraph '0018!	4, 5, 7-9, 11
Y	WO 00/72555 A (ADVANCED MOBILE SOLUTIONS INC) 30 November 2000 (2000-11-30) abstract; figure 2 page 7, lines 26-28 ----- -/-	8

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

23 December 2004

Date of mailing of the international search report

25/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

de Biolley, L

INTERNATIONAL SEARCH REPORT

International Application No
/DK2004/000642

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 2002/061009 A1 (SORENSEN JOHAN) 23 May 2002 (2002-05-23) cited in the application abstract; figure 2</p>	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
/DK2004/000642

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002090912 A1	11-07-2002	GB 2372910 A ,B JP 2002290412 A	04-09-2002 04-10-2002
US 2002071549 A1	13-06-2002	NONE	
WO 0072555 A	30-11-2000	BR 0006139 A CN 1310907 T WO 0072555 A1	03-04-2001 29-08-2001 30-11-2000
US 2002061009 A1	23-05-2002	AU 2426702 A WO 0243333 A2	03-06-2002 30-05-2002